AMENDMENTS TO THE CLAIMS

- 1. (Currently Amended) A method comprising:
- in response to receiving a new email, determining, per a user profile database, if the new email matches a predetermined criterion of when to send notice of a new email to a user's cellular phone, wherein the predetermined criterion includes one or more of a sender's name, a subject line, a size, and a time of arrival;
- generating a notice of the new email, wherein a content of the notice is customized per the user profile database;
- if the user's cellular phone uses Global System for Mobiles, sending the customized notice of the new email via a Short Messaging Service ("SMS"); and if the user's cellular phone does not use GSM, sending the customized notice of the new email via a Simple Mail Transfer Protocol.
- (Currently Amended) The method of claim 1, further comprising:
 receiving the user profile including a registration request and a criterion of customization from the user; and
 storing the user profile in the user profile database.
- 3-5 (Cancelled)
- 6. (Previously Presented) The method of claim 1, wherein delivering a notice includes sending the notice in a secure manner.
- 7. (Cancelled)

- 8. (Currently Amended) A system for sending a customized notice comprising: a processor; and
- a memory, coupled to the processor, to store a notification agent, wherein the notification agent maintains a plurality of user profiles and each user profile contains a plurality of criteria for customizing the notice, wherein the plurality of criteria includes one or more of a sender's name, a subject line, a size, and a time of arrival, wherein during execution, the notification agent performs:

in response to receiving a new email, determining, per a user profile database, if
the new email matches a predetermined criterion of when to send notice of
a new email to a user's cellular phone[[;]].

generating a notice of the new email, wherein a content of the notice is customized per the user profile database[[;]].

if the user's cellular phone uses Global System for Mobiles, sending the customized notice of the new email via a Short Messaging Service ("SMS")[[;]], and

if the user's cellular phone does not use GSM, sending the customized notice of the new email via a Simple Mail Transfer Protocol.

9-10 (Cancelled)

11. (Previously Presented) The system of claim 8, wherein the user profile contains at least a user name, a list of notification criteria, and a list of delivery vehicles.

- 12. (Currently Amended) The system of claim 8, wherein the customized notice is comprises a secured notice in response to the corresponding user profile.
- 13-14 (Cancelled)
- 15. (Currently Amended) An article of manufacture A machine-readable medium for use in an intelligent notification system for storing an intelligent agent, the machine-readable medium having stored thereon sets of instructions which, when executed by a machine, cause the machine to article of manufacture comprising a machine readable medium having machine readable program code embodied in the medium, the program code comprising:
- in response to receiving a new email, determiningdetermine, per the user profile database, if the new email matches a predetermined criterion of when to send notice of a new email to a user's cellular phone, wherein the predetermined criterion includes one or more of a sender's name, a subject line, a size, and a time of arrival;
- generating generate a notice of the new email, wherein a content of the notice is customized per the user profile database;
- if the user's cellular phone uses Global System for Mobiles, sending send the customized notice of the new email via a Short Messaging Service ("SMS"); and
- if the user's cellular phone does not use GSM, sending send the customized notice of the new email via a Simple Mail Transfer Protocol.

16. (Currently Amended) An article of manufacture The machine readable medium of claim 15, wherein the sets of instruction, when executed by the machine, further cause the machine tothe program code further comprising:

receiving receive a user profile including a registration request and criterion of customization from the user; and

storing-store the user profile in the user profile database.

17-19 (Cancelled)

20. (Currently Amended) An apparatus comprising:

means for receiving a new email;

means for determining, per a user profile database, if the new email matches a predetermined criterion of when to send notice of a new email to a user's cellular phone, wherein the predetermined criterion includes one or more of a sender's name, a subject line, a size, and a time of arrival;

generating a notice of the new email, wherein a content of the notice is customized per the user profile database;

if the user's cellular phone uses Global System for Mobiles, sending the customized notice of the new email via a Short Messaging Service ("SMS"); and

if the user's cellular phone does not use GSM, sending the customized notice of the new email via a Simple Mail Transfer Protocol.

21. (Currently Amended) The apparatus of claim 20, further comprising:

means for receiving a user profile including a registration requests and criterion of customization from the user; and means for storing the user profile in the user profile database.

22-24 (Cancelled)

- 25. (Previously Presented) The apparatus of claim 20, wherein the means for delivering a notice includes means for sending a secured notification.
- 26. (Cancelled)
- 27. (New) The machine readable medium of claim 15, wherein delivering a notice includes sending the notice in a secure manner.